

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 8486-90617

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

| inventi        | ion e | nti <u>tle</u> | d:   |  |                  |        |                  |                       |                             |            |
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| □ c            | ; nti | tinuati        | ion  |  | Divisional       |        | Continuat        | tion-in-part (CIP)    | of prior application No.:   |            |
| Enclos         | sed a | are:           |  |  |                  |        |                  |                       |                             |            |
|                |       |                |  |  |                  |        | Applic           | cation Elements       |                             |            |
| 1.             | X     | Filin          | ıg fee   | as c   | calculated and   | d trar | smitted as       | described below       |                             |            |
| 2.             | X     | Spe            | ecification having pages and including the following:                            |  |                  |        |                  |                       |                             |            |
|                | a.    | X              | Des  | cripti                                       | ive Title of the | a Inve | ention           |                       |                             |            |
|                | b.    | X              | Cros   | ss Re  | eferences to F   | Relat  | ed Applicati     | tions (if applicable) |                             |            |
|                | C.    |                | Statement Regarding Federally-sponsored Research/Development (if applicable)     |  |                  |        |                  |                       |                             |            |
|                | d.    |                | ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix |  |                  |        |                  |                       |                             |            |
|                | e.    | ×              | Background of the Invention  |  |                  |        |                  |                       |                             |            |
|                | f.    | ×              | Brief Summary of the Invention   |  |                  |        |                  |                       |                             |            |
|                | g.    | X              | Brief  | Brief Description of the Drawings (if filed) |                  |        |                  |                       |                             |            |
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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 8486-86797

Total Pages in this Submission

| Application Elements (C ntinued) |             |  |  |   |                  |                    |                     |                                  |  |
|----------------------------------|-------------|--|--|---|------------------|--------------------|---------------------|----------------------------------|--|
| 3.                               | $\boxtimes$ | Dra  | wing(s) <i>(wh</i>   | en necessary a                                      | s prescribed by  | / 35 US            | SC 113)             |                                  |  |
|                                  | a.          | X  | Formal   | Number of   | Sheets           |                    | 12                  |                                  |  |
|                                  | b.          |  | Informal   | Number of   | Sheets           |                    |                     |                                  |  |
| 4.                               | X           | Oat  | h or Declar  | ation   |                  |                    |                     |                                  |  |
|                                  | a.          |  | Newly exe  | cuted (original o                                   | or copy)         | ] Un               | executed            |                                  |  |
|                                  | b.          | X  | Copy from  | a prior applicat                                    | tion (37 CFR 1.  | 63(d)) (           | (for continuati     | ion/divisional application only) |  |
|                                  | C.          | $\boxtimes$  | With Powe  | er of Attorney                                      | ☐ Without        | Power              | of Attorney         |                                  |  |
|                                  | d.          |  | Signed sta   | N OF INVENTO<br>tement attache<br>F.R. 1.63(d)(2) a | d deleting inver | ntor(s) ı          | named in the        | e prior application,             |  |
| 5.                               |             | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |   |                  |                    |                     |                                  |  |
| 6.                               |             | CD   | D ROM or CD-R in duplicate, large table or Computer Program (Appendix)   |   |                  |                    |                     |                                  |  |
| 7.<br>8.                         | ⊠<br>□      |  | Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) |   |                  |                    |                     |                                  |  |
|                                  | a.          | _  |  | Readable Form                                       |                  |                    | ,,,                 | ,                                |  |
|                                  | b.          |  |  |   | , ,              |                    |                     |                                  |  |
|                                  |             | <ul><li>□ Specification Sequence Listing on:</li><li>i. □ CD-ROM or CD-R (2 copies); or</li></ul>  |  |   |                  |                    |                     |                                  |  |
|                                  |             | ii.  Paper   |  |   |                  |                    |                     |                                  |  |
|                                  | c.          |  | Statement(   | s) Verifying Ide                                    | ntical Paper an  | d Com <sub>l</sub> | puter Reada         | able Copy                        |  |
|                                  |             |  |  | A   | ccompanying      | Applic             | ation Parts         |                                  |  |
| 9.                               |             | Assi   | gnment Par   | ers (cover shee                                     | et & document(   | s))                |                     |                                  |  |
| 10.                              |             | 37 C   | 37 CFR 3.73(B) Statement (when there is an assignee)   |   |                  |                    |                     |                                  |  |
| 11.                              |             | Engl   | English Translation Document (if applicable)   |   |                  |                    |                     |                                  |  |
| 12.                              | X           | Infor  | Information Disclosure Statement/PTO-1449 🔀 Copies of IDS Citations  |   |                  |                    |                     |                                  |  |
| 13.                              | X           | Preli  | Preliminary Amendment  |   |                  |                    |                     |                                  |  |
| 4.                               | X           | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |  |   |                  |                    |                     |                                  |  |
| 5.                               |             | Certi  | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |   |                  |                    |                     |                                  |  |
| 6.                               | X           | Certi  | ificate of Ma  | iling   |                  |                    |                     |                                  |  |
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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 8486-90617

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|     |     | Accompanying Application Parts (Continued)   |
|-----|-----|--|
| 17. |     | Applicant claims small entity status. See 37 CFR 1.27.   |
|     |     | ☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:   |
| 18. |     | Additional Enclosures (please identify below):   |
|     |     |  |
|     |     |  |
|     |     |  |
|     |     | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |
| 19. |     | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  |
|     |     | Warning  |
|     |     | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
|     | 20. | X <u>Prior Application Information</u> Examiner: <u>Neil Abrams</u> Art Unit: <u>2839</u> .  |

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|  | uthorized to charge<br>unt of<br>ayment.<br>tional filing fees rec           | \$417.00 to cover the filing the cover as filing fees ayment. The cover the filing fees required under 37 C are fee set in 37 C.F.R. 1.18 at the main cover the filing fees required under 37 C are fee set in 37 C.F.R. 1.18 at the main cover the filing fees required under 37 C are fee set in 37 C.F.R. 1.18 at the main cover the filing fees. | TOTAL FILE  \$417.00 to cover the filing fee is enclosed. In thorized to charge and credit Deposit Account No.  unt of as filing fee. ayment. Itional filing fees required under 37 C.F.R. 1.16 and 1.17. Itional filing fees required under 37 C.F.R. 1.18 at the mailing of the Notice of Allow |

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Chicago, Illinois 60606-3912

120 South Riverside Plaza, 22nd Floor

Patent
USSN - Continuation Application
Atty Docket No. 8486-90617

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:   | )  |
|---|--|
| Paul A. Swetland  | )  |
| For: APPARATUS, METHOD AND SYSTEM FOR INTERFACING ELECTRONIC CIRCUITS  Filed: Herewith  | ) ) ) ) ) ) ) )  |
|   | )  |
| "Express Mail" Mailing Label 1  | No. <u>EV 337102108 US</u>   |
| Date of Deposit:September 16, 200 I hereby certify that this paper, or fee, is being "Express Mail Post Office to Addressee" service above and addressed to the Commissioner for 1 22313-0001 | deposited with the U.S. Postal Service ce under 37 CFR §1.10 on the date indicated |
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The documents enclosed with and being field with this paper are:

- 1. Continuation Patent Application Transmittal
- 2. Patent application (23 pgs) and drawings (12 sheets)
- 3. Executed Declaration and Power of Attorney
- 4. Application Data Sheet
- 5. Preliminary Amendment
- 6. Preliminary Amendment for New Drawing Sheet
- 7. PTO Form 1449 and copies of cited references
- 8. Check for \$417.00 for application filing fee.